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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/810,179 03/25/2004 Bruce Nesbitt 0111339-028 7984 11/30/2004 EXAMINER BELL, BOYD & LLOYD LLC EDWARDS, LAURA ESTELLE P.O. Box 1135 Chicago, IL 60690-1135 PAPER NUMBER ART UNIT 1734

DATE MAILED: 11/30/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Office Action Summary	10/810,179	NESBITT, BRUCE
	Examiner	Art Unit
	Laura Edwards	1734
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).		
Status		
1) Responsive to communication(s) filed on		
	—. is action is non-final.	
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is		
closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.		
Disposition of Claims		
4) Claim(s) 1-37 is/are pending in the application.		
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.		
6) Claim(s) is/are allowed.		
/= 15/4/5 Cb/50004 to:		
8) Claim(s) <u>1-37</u> are subject to restriction and/or election requirement.		
Application Papers		
9) The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.		
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).		
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some * c) None of:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this National Stage		
application from the International Bureau (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list of the certified copies not received.		
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) The Internition Comme	(PTO 440)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da	(F 10-413) te
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) 🔲 Notice of Informal Pa	atent Application (PTO-152)
U.S. Patent and Trademark Office	6)	
PTOL 226 (Part 4.04)	tion Summary F	Part of Paper No./Mail Date 112604

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Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 1-26 and 31-34, drawn to a first coating apparatus, classified in class 118, subclass 663.

- II. Claims 27-30, drawn to a second coating apparatus, classified in class 118, subclass 668.
- III. Claims 35-37, drawn to a third coating apparatus, classified in class 118, subclass 708.

Inventions II and I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions operate and effect different functions such as the invention of Group I operates to coat a part based on measurement of the dimension of the part while the invention of Group II provides a processor to coat a part based on measurement dimension of the part and further exhaust excess coating from the part.

Inventions III and I are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions operate and effect different functions such as the invention of Group I operates to coat a part based on measurement of the dimension of the part while the invention of Group III

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provides a processor to coat a part based on measurement dimension of the part but further apply an amount of coating to the part based on an upper dimensional tolerance limit of the part.

Inventions III and II are unrelated. Inventions are unrelated if it can be shown that they are not disclosed as capable of use together and they have different modes of operation, different functions, or different effects (MPEP § 806.04, MPEP § 808.01). In the instant case the different inventions operate and effect different functions such as the invention of Group II provides a processor to coat a part based on measurement dimension of the part and further exhaust excess coating from the part while the invention of Group III provides a processor to coat a part based on measurement dimension of the part but further apply an amount of coating to the part based on an upper dimensional tolerance limit of the part.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

A telephone call was made to Adam Masia on 11/26/04 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Laura Edwards whose telephone number is (571) 272-1227. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chris Fiorilla can be reached on (571) 272-1187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Laura Edwards
Primary Examiner
Art Unit 1734

Le November 26, 2004